The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23752

Stream : Ohio River

Applicant : Ronald Greves

718 West Main Street Madison, IN 47250-3105

Description : An existing residential structure will be replaced with a new elevated residential

structure with a 36' x 38' concrete enclosure underneath. The new structure will have a finished floor elevation of 464.3' NGVD 1929. Details of the project are contained in information and plans received at the Division of Water on April 10,

2006.

Location : Approximately 1400' (along Walker's Landing Road) southeast of the River Road

and Walker's Landing Road intersection and 50' south near Madison, Hanover Township, Jefferson County

SW¼, SE¼, NW¼, Section 18, T 30N, R 10E, Madison West, IN-KY Quadrangle

Quad Code: 3808564

UTM Coordinates: Downstream 4284750 North, 634375 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

Application # : FW-23782

Stream : St. Joseph River

Applicant : Larkin and Ann Lail

130 Pottawattomi Drive Elkhart, IN 46516-3011

Description : A 4' high chain link fence will be constructed around a total of 220' of the

applicant's back yard. Details of the project are contained in information and

plans received at the Division of Water on April 11, 2006.

Location : 130 Pottawatomi Drive, lot 3; property extends approximately 20' to 70' east and

20' to 195' north of the intersection of Pottawatomi Drive and 2nd Street DOWNSTREAM: near Elkhart, Concord Township, Elkhart County NE¼, SE¼, NW¼, Section 5, T 37N, R 5E, Elkhart Quadrangle

Quad Code: 4108568

UTM Coordinates: Downstream 4615790 North, 585140 East

**UPSTREAM: Elkhart County** 

UTM Coordinates: Upstream 4615790 North, 585150 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-23783

Stream : Unnamed Tributary

**Buttermilk Creek** 

Applicant : \*Indiana Department of Transportation

Richard Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : The existing 12' x 12' x 46' concretee box culvert will be replaced with a new

culvert. The new crossing will consist of a 24' x 4' x 65' long concrete box culvert

set in concrete headwalls. The new culvert will have an upstream invert of 485.96', National Geodetic Vertical Datum (NGVD '29) and downstream invert of

485.53', NGVD. The culvert and headwalls will be perpendicular to the roadway. Minor channel shaping will occur both downstream and upstream of the new culvert. The shaping will be confined to the construction right-of-way at the upstream end. The reshaped areas will be stabilized with an 18" thick layer of limestone riprap placed over a geotextile fabric. The roadway elevation will not be changed. The centerline elevation of the new roadway will be at 494.29'

NGVD. Details of the project are contained in information and plans received at

the Division of Water on April 11, 2006.

Location : Beginning 30' upstream of State Road 54 and continuing downstream about 100'

near Dugger, Cass Township, Sullivan County

NE¼, NW¼, SE¼, Section 3, T 7N, R 8W, Dugger Quadrangle

Quad Code: 3908713

UTM Coordinates: Downstream 4325126 North, 475450 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23784

Stream : Wabash River

Applicant : Harrison Steel Castings Co

Pete Bodine 900 Mound Street Attica, IN 47918

Description : An existing 1250' by 400' Type III Restricted Waste Disposal facility (landfill) will

be expanded horizontally 400' north at the east boundary down to 100' north at the west boundary, and vertically the top of the fill will be at an elevation of 560' NGVD. The proposed expansion area is bounded by the existing landfill to the southeast, a riverside levee along the Wabash River to the northwest, and an existing mound to the postboact. Details of the project are contained in

existing mound to the northeast. Details of the project are contained in information and plans received at the Division of Water on April 11, 2006.

Location : At Wabash River Mile 286.3 along the left overbank

DOWNSTREAM: near Attica, Logan Township, Fountain County N½, NE¼, Section 12, T 21N, R 8W, Williamsport Quadrangle

Quad Code: 4008733

UTM Coordinates: Downstream 4459432 North, 477258 East

**UPSTREAM:** Fountain County

UTM Coordinates: Upstream 4459561 North, 477531 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23785

Stream : West Fork White River

Applicant : Veolia Water Indianapolis, LLC

Dominique Halloran

1220 Waterway Boulevard Indianapolis, IN 46202-2157

Description : A new ground water treatment facility will be constructed landward of the

floodway along the West Fork White River. Floodway construction activities include 24" water supply line from the new well field area, 8" surface water residual force main, new surface water residuals pump station, new water well to surface water treatment plant control structure, 24" pipe to existing sedimentation lagoons, an addition to an existing access road and modifications to piping at existing lagoon effluent flow monitoring structures. Details of the project are contained in plans and information received at the Division of Water on April 11,

2006 and April 27, 2006.

Location : at the existing White River North Surface Water Treatment Facility on a tract of

land between River Avenue, East 122nd Street and the West Fork White River

DOWNSTREAM: near Carmel, Clay Township, Hamilton County

S½, SE¼, Section 34, T 18N, R 4E, Fishers Quadrangle

Quad Code: 3908681

UTM Coordinates: Downstream 4423565 North, 580228 East

UPSTREAM:

UTM Coordinates: Upstream 4423603 North, 580901 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

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Application # : FW-23786

Stream : Ohio River

Applicant : GE Plastics Mt. Vernon, Inc.

Dave Perkins
One Lexan Lane

Mt. Vernon, IN 47620-9364

Description : Approximately 810' of the Ohio River's eroded streambank will be stabilized with

end dumped rip-rap laid over a geotextile fabric to protect the bank from further erosion. The rip-rap will be keyed into the streambed at the normal pool elevation.

Details of the project are contained in information and plans received at the

Division of Water on April 11, 2006.

Location : Approximately 1,000' west (right) of the Ohio River mile marker 830

DOWNSTREAM: near Mt. Vernon, Black Township, Posey County

NW¼, NE¼, NE¼, Section 18, T 7S, R 13W, Mount Vernon, IN-KY Quadrangle

Quad Code: 3708788

UTM Coordinates: Downstream 4197175 North, 419900 East

**UPSTREAM:** Posey County

UTM Coordinates: Upstream 4197225 North, 420000 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23788

Stream : Mill Creek

Applicant : \*Indiana Department of Natural Resources

Larry Wayland, PE Division of Engineering

402 West Washington Street, Room W299

Indianapolis, IN 46204-2739

Description : Improvements will be made to the Augusta Lake Dam. The improvements will

include raising the dam embankment height approximately 3.4 and flattening the downstream slope of the dam embankment to a minimum slope of 3:1 by adding

engineered fill. A toe drain will be included in the reconstructed dam

embankment to intercept potential embankment seepage. A 150' wide

emergency spillway will be constructed in natural undisturbed material at the right

(east) abutment of the dam. The existing drop inlet primary spillway will be

removed and a new drop inlet spillway consisting of 4' x 4' polymer concrete riser structure with approximately 78' of 3' diameter polymer concrete pipe constructed through the left dam abutment. In addition, erosion protection will be placed on the upstream face of the dam to minimize erosion from wave action. A small wetland area at the toe of the existing dam embankment will be impacted when the dam embankment is flattened. The wetland area will be mitigated on other Sugar Ridge Fish and Wildlife property since suitable areas near the project are not available due to the abandoned mine land conditions that existing in the

immediate area. An estimated 5 trees located within the floodplain of Mill Creek and within the project area, will be mitigated by planting 25 2½" caliper trees on Sugar Ridge Fish and Wildlife property. Details of the project are contained in plans and information received at the Division of Water on April 13, 2006 and

April 24, 2006.

Location : Augusta Lake at the Sugar Ridge Fish and Wildlife Area

DOWNSTREAM: near Augusta, Marion Township, Pike County S½, NW¼, NW¼, Section 15, T 2S, R 7W, Augusta Quadrangle

Quad Code: 3808732

UTM Coordinates: Downstream 4244033 North, 484342 East

**UPSTREAM:** 

UTM Coordinates: Upstream 4244135 North, 484113 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23789

Stream : West Fork White River

Applicant : City Of Anderson

Rob Sparks PO Box 2100

Anderson, IN 46018

Description

Approximately 775' of the river's eroded bank will be restored to a 2:1 slope and protected with riprap. Excavated soils are to be contained on a temporary basis behind the top of bank and prevendted from re-entry into the river by use of silt fencing. Fabric encapsulated compacted soil lifts using excavated soils will be installed at a 3:1 slope with revegetation and brush layer stabilization along the embankment above the ordinary highwater mark. Root wads are also to be installed to promote further stabilization. The width of disturbance will generally be 30'-50'. A buffer strip of native forbes, grasses and trees will be installed inconjunction with the project to establish an approximate 10 acre conservation easement. Details of the project are contained in information and plans received at the Division of Water on April 12, 2006.

Location

In the right (west) overbank beginning approximately 3750' downstream of the Madison Avenue stream crossing extending downstream about 775'

DOWNSTREAM: near Anderson, Anderson Township, Madison County NW¼, NE¼, SW¼, Section 11, T 19N, R 7E, Anderson South Quadrangle

Quad Code: 4008516

UTM Coordinates: Downstream 4440934 North, 610461 East

**UPSTREAM**:

UTM Coordinates: Upstream 4441220 North, 610495 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23790

Stream : Wildcat Creek

Applicant : Kokomo Department of Parks & Recreation

Dan Smith

1402 West Deffenbaugh Street Kokomo, IN 46902-6009

Description : This project involves the extension of an existing concrete walkway along 1200' of

the south bank. The bridge will have an out-to-out width of 10' and will be 110' in length. The low chord of the pedestrian bridge will be 801.5' (NGVD29). Details of the project are contained in information and plans received at the Division of

Water on April 17, 2006.

Location : Beginning at the North Main Street crossing and extending east approximately

1200' along the south bank

DOWNSTREAM: at Kokomo, Center Township, Howard County S½, SE¼, NE¼, Section 36, T 24N, R 3E, Knox West Quadrangle

Quad Code: 4108636

UTM Coordinates: Downstream 4481867 North, 573644 East UPSTREAM: NW¼, NW¼, SW¼, Section 31, T 24N, R 4E

UTM Coordinates: Upstream 4481756 North, 574076 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23791

Stream : West Fork Blue River

Applicant : Barrels, Inc dba KFC

Bob Poindexter 2413 Rechter Road

Bloomington, IN 47401-6122

Description : Approximately 3500 cubic yards of petroleum contaminated soil will be excavated

and backfilled with clean fill along the north bank of the WFK Blue River. The fill will have 4:1 sideslopes and protected with a vegetative cover. The fill's finished elevation will be to the existing elevation of 723.7' NGVD 1929. The fill material will be obtained from an off site area. Details of the project are contained in information and plans received at the Division of Water on April 17, 2006.

Location : Approximately 300' north and 50' west of the High Street stream crossing

near Salem, Washington Township, Washington County

NW¼, NE¼, NW¼, Section 20, T 2N, R 4E, Salem Quadrangle

Quad Code: 3808651

UTM Coordinates: Downstream 4273800 North, 578375 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

Application # : FW-23792

Stream : Big Run

Applicant : City of Indianapolis, Department of Public Works

Anne Marie Smrchek 604 North Sherman Drive Indianapolis, IN 46201-2563

Description : An 8" sanitary sewer line will be installed beneath the creek in order to extend

sanitary sewer service to the southeastern portion of Marion County. The sewer line will be installed by the open cut method and will have approximately 3' of cover beneath the streambed. The construction area will be restored to the predisturbed conditions. Details of the project are contained in information and

plans received at the Division of Water on April 17, 2006.

Location : Just downstream of the Thompson Road stream crossing

near Wanamaker, Franklin Township, Marion County

SW1/4, SE1/4, SE1/4, Section 36, T 15N, R 4E, Beech Grove Quadrangle

Quad Code: 3908661

UTM Coordinates: Downstream 4394452 North, 583227 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 9 04/27/2006 11:03 AM

Application # : FW-23793

Stream : Big Run

Applicant : City of Indianapolis, Department of Public Works

Anne Marie Smrchek 604 North Sherman Drive Indianapolis, IN 46201-2563

Description : A 21" diameter sewer line will be placed beneath Big Run Creek in the public

right-of-way to provide sanitary sewer serivce under the Septic Tank Elimination Program. The line will be placed by the open cut method and will have 3' of cover

beneath the streambed. The construction area will be restored to the

predisturbed conditions. Details of the project are contained in information and

plans received at the Division of Water on April 17, 2006.

Location : Approximately 250' northwest of the intersection of Southeastern Avenue and

Callahan Street

near Wanamaker, Franklin Township, Marion County

NW1/4, NW1/4, SW1/4, Section 32, T 15N, R 5E, Beech Grove Quadrangle

Quad Code: 3908661

UTM Coordinates: Downstream 4395186 North, 585166 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23794

Stream : Loblolly Creek

Applicant : Red Gold Inc, Geneva

Michael Herrmann

705 South Williams Street

Geneva, IN 46740

Description : As part of a wetland restoration project three levees will be constructed in the

floodway of the stream. The approximate 4200' of levee 4.2' tall or less with a 10' wide crest will be built to a final elevation of 829.6' (NGVD). The crest and both sides will be covered with 6" of topsoil. The streamward and landward sideslopes will be 4:1. The principle spillway will be an inline water control structure located out of the floodway. Details of the project are contained in information and plans

received at the Division of Water on April 17, 2006.

Location : At the abandoned railroad crossing extending southeast approximately 1000',

south 1000' and northeast 1700'

DOWNSTREAM: near Geneva, Wabash Township, Adams County NE¼, NE¼, NE¼, Section 32, T 25N, R 14E, Geneva Quadrangle

Quad Code: 4008458

UTM Coordinates: Downstream 4494589 North, 673520 East

UPSTREAM:

UTM Coordinates: Upstream 4493961 North, 673081 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 11 04/27/2006 11:03 AM

Application # : FW-23799

Lake : Eagle Creek Reservoir

Applicant : City of Indianapolis, Department of Public Works

Anne Marie Smrchek 604 North Sherman Drive Indianapolis, IN 46201-2563

Description

The existing dam at Eagle Creek Reservoir is to be inspected, and maintenance performed where needed. The tainter gates are to be sandblasted clean and repainted. Repairs will be made to the trunnion anchorage platforms, and protection will be added to the trunnion arms. The existing lifting chains for the tainter gates are to be replaced. Piping and supports in both the control and meter buildings will be sandblasted clean and repainted. A temporary cofferdam will be installed to complete the maintenance and will be removed upon completion. the cofferdam consists of an aluminum slab that is slid between the existing braces on the inside face of each pier. The cofferdam holds back the lake water while the maintenance is performed. All dust from sandblasting will be collected in a Best Management Practices manner to prevent discharge. A tarp or other plastic drop cloth will be used to collect the particles, which will then be diposed of as trash.

Details of the project are contained in information and plans received at the

Division of Water on April 19, 2006.

Location : The dam structure on the south side of Eagle Creek Reservoir

near Clermont, Pike Township, Marion County

S½, SW¼, Section 15, T 16N, R 2E, Clermont Quadrangle

Quad Code: 3908673

UTM Coordinates: Downstream 4408291 North, 559558 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 12 04/27/2006 11:03 AM

Application # : FW-23801

Stream : Williams Creek

Applicant : Veolia Water Indianapolis, LLC

Dominique Halloran

1220 Waterway Boulevard Indianapolis, IN 46202-2157

Description

The existing dam requires major rehabilitation in order to function safely. The existing sheet pile dam has partially failed due top bending stresses and seepage. The dam has also failed due to bank erosion and subsequent by-pass flow. The sheet piles also have become a debris trap which blocks significant flow. The purpose of the dam is to maintain an adequate water surface elevation for the water intake sturucture at the Broad Ripple Dam. The dam also provides grade control that prevents the current cut-off from eventually becoming the main channel of White River. The proposed rehabilitation will encase the existing sheet piles with concrete. The upstream face of the dam will be constructed at a 1:1 slope and the downstream face will be ogee shaped. The outlet works will consist of concrete and riprap apron. The energy will be dissipated in the hydraulic jump. Turbulence from the jump will be contained within the apron. Channel banks will be protected by a concrete wingwall and riprap armoring. The rehabilitated dam will maintain its current crest elevation of 711.99. A temporary dam will be placed both upstream and downstream of the existing dam during construction. Details of the project are contained in information and plans received at the Division of Water on April 19, 2006.

Location

: Across Williams Creek Cutoff between Westfield Rd. and The White River

near Indianapolis, Washington Township, Marion County E½, E½, SW¼, Section 25, T 17N, R 3E, Carmel Quadrangle

Quad Code: 3908682

UTM Coordinates: Downstream 4415535 North, 573697 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23802

Stream : Robb Creek

Applicant : CSX Transportation

Paul J Kurzanski

500 Water Street J-275

Jacksonville, FL 32202-4423

Description

The superstructure of the existing one-span bridges carrying CSXT rail line transporation over Robb Creek will be widened to the west to accommodate an additional set of railroad tracks to increase railroad capacity along the CE & D Subdivision which runs from Chicago to Evansville, Indiana. The existing 25 feet deck of the bridges will be increased by extending both the abutments and piers 22.5 feet downstream at the first bridge (milepost 250.8) and 15.0 feet upstream at the second bridge (milepost 251.3), thereby increasing the out-to-out width to 47.5 feet and 40.0 feet, respectively. The approach tracks will not be raised and there will be minimal work in the channel. Details of the project are contained in information received electronically at the Division of Water on April 20, 2006.

Location

The proposed railroad siding project extends from near SR 56 south of Hazleton to south of Steelman Chapel Road in Gibson County, Indiana. The project is located within the Patoka USGS quadrangle, Sections 18-22. The UTM coordinates of the approximate center of the project corridor are: UTM 16 451543E 4257975N. The proposed railroad siding is to be located on the west side of the existing CSXT main line track and will extend parallel to the existing track between milepost 249.5 and milepost 252.1. The limits of construction will extend an average of 50 feet from the centerline of the existing mainline. The two bridges to be widened over Robb Creek are located at milepost 250.8 and milepost 251.3.

DOWNSTREAM: near Hazleton, White River Township, Gibson County

T 1N, R 10W #18, Patoka Quadrangle

Quad Code: 3808745

UTM Coordinates: Downstream 4259274 North, 452002 East

UPSTREAM: near Hazleton, Gibson County

UTM Coordinates: Upstream 4255331 North, 451078 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23803

Stream : Cool Creek

Applicant : Town of Westfield

Renee Goff, PE

2706 East 171st Street Westfield, IN 46074-9734

Description : The proposed project is to install a 3200' long underground sewer system.

Construction activity taking place in the floodway includes a 96" diameter valve pit, a 120" diameter pump station, and 15 manholes flush with the existing grade. The pipe will vary in size and material depending on the location along the creek.

Details of the project are contained in information and plans received at the

Division of Water on April 21, 2006.

Location : In the left and right overbank beginning approximately 550' west and 1050' north

of the intersection of Creek Road and State Road 32 extending upstream about

3200'

DOWNSTREAM: near Westfield, Washington Township, Hamilton County

NE¼, SE¼, SE¼, Section 31, T 18N, R 4E, Noblesville Quadrangle

Quad Code: 4008611

UTM Coordinates: Downstream 4433206 North, 575813 East

UPSTREAM: SE1/4, SE1/4, NW1/4

UTM Coordinates: Upstream 4433708 North, 575176 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23804

Stream : Elkhart River

Applicant : Larry M Sarver

309 Reservoir Place Goshen, IN 46526-5231

Description : An existing stone seawall will be refaced along of the applicant's frontage. The

seawall will be tied in to the seawall on the neighboring property to the north. Details of the project are contained in plans and information received at the

Division of Water on April 24, 2006.

Location : 309 Reservoir Place

near Goshen, Elkhart Township, Elkhart County

NW1/4, SE1/4, NE1/4, Section 21, T 36N, R 6E, Goshen Quadrangle

Quad Code: 4108557

UTM Coordinates: Downstream 4601676 North, 597402 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23805

Stream : St. Joseph River

Applicant : Doris Haile

55768 River Shores Est Elkhart, IN 46516-1205

Description : An existing railroad tie seawall will be replaced with a new vinyl seawall along

106' of the riverbank to deter bank erosion. The new wall will be approximately 3' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into existing seawalls located on adjacent properties. The piling will be driven approximately 3' into the riverbed and will be anchored with deadmen spaced at 8' intervals. A whaler will be placed across the face of the

deadmen spaced at 8' intervals. A whaler will be placed across the face of the wall to further stabilize the shoreline. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received

electronically at the Division of Water on April 26, 2006.

Location : 55768 River Shore Est

at Elkhart, Baugo Township, Elkhart County

SW¼, NW¼, SE¼, Section 2, T 37N, R 4E, Osceola Quadrangle

Quad Code: 4108661

UTM Coordinates: Downstream 4615139 North, 580682 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 17 04/27/2006 11:03 AM

Application # : FW-23807

Stream : Davis Ditch

Applicant : Northern Indiana Public Service Company

Brian Kortum

2723 East 1500 North Wheatfield, IN 46392-8800

Description : An approximate 550'x 35'area of the stream will be dredged to a maximum depth

of 3' below the existing ditch bottom or to an elevation of 644', NGVD to maintain adequate flow to the NIPSCO Schahfer Generating Station. All work associated with this project will be limited to the east side of Davis Ditch. The dredging will be performed as needed over a period of five years by a mechanical dredge. The excavated material will be sidecast along the east overbank where it will be

dewatered. Details of the project are contained in information received

electronically at the Division of Water on April 26, 2006.

Location : Beginning at the confluence with the Kankakee River and continuing upstream

(south) for approximately 550'

near Wheatfield, Kankakee Township, Jasper County

NW1/4, SW1/4, SW1/4, Section 5, T 32N, R 5W, Wheatfield Quadrangle

Quad Code: 4108721

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23808

Stream : Unnamed Tributary Clarks

Creek

Applicant : West Central Conservancy District

Ron Goff

243 South 625 East Avon, IN 46256

Description : Approximately 2620' of an existing 8" sanitary sewer line will be replaced. The

new sanitary sewer will be placed at the same depth as the existing line and will vary in size form 8" to 12". The open excavation method will be used and the new line will be placed in the existing trench once the existing line is removed. Also, if existing manholes are damaged or deteriorated, they will be replaced. This project was originally permitted by the Indiana Department of Natural Resources (FW-21700) on March 27, 2002, but was not completed prior to the expiration date. Details of the project are contained in information received

electronically at the Division of Water on April 26, 2006.

Location : Along the east bank at County Road 100 South approximately 480' east of Dan

Jones Road (County Road 800 East) and continuing downstream for

approximately 2754'

near Avon, Washington Township, Hendricks County

Section 13, T 15N, R 1E, Plainfield Quadrangle

Quad Code: 3908664

Statute/Rule: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 19 04/27/2006 11:03 AM

Application # : FW-23809

Stream : St. Joseph River

Applicant : City of South Bend

Carl P Littrell, PE

1316 County-City Building 227 West Jefferson Boulevard South Bend, IN 46601-1830

The Troyer Group Christopher L Waidner 550 Union Street

550 Union Street

Mishawaka, IN 46544-2346

Description : A new 10' wide 3" thick bituminous path on a 6" compacted aggregate base. The

total length of the trail will be approximately 9225'. Included in the project is a 10.5' wide prefabricated prestressed hollow core concrete boardwalk, and a cast-in-place concrete pier. Both structures will be supported by piers which will be constructed within the flood plain. Details of the project are contained in information received electronically at the Division of Water on April 27, 2006.

Location : Beginning at the northwest corner of the Angela Street Bridge thence heading

north along the western bank of the St. Joseph River for 9225' ending at the

intersection of Oakwood Blvd. and Riverside Drive at South Bend, Portage Township, St. Joseph County

SE1/4, Section 35, T 38N, R 2E, South Bend West Quadrangle

Quad Code: 4108663

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23810

Stream : Elkhart River

Applicant : Northern Indiana Public Service Company

Brian Kortum

2723 East 1500 North Wheatfield, IN 46392-8800

Description : An 8-inch diameter plastic line will be placed beneath the Elkhart River to provide

natural gas. The existing 6-inch steel pipe will be replaced due to a conflict with a proposed public improvement project. The line will be installed using directional boring technology. It will have 15 ft of cover beneath the streambed and approximately 28 ft in the banks. It will extend from upland to upland. The bore

length will be approximately 340 ft, and the exit and entry points will be

approximately 125 ft from the banks edge. The installation of the pipe will occur

on the north side of Elkhart Avenue. The bore pits will be restored to

pre-disturbance ground contours following construction. Details of the project are contained in information received electronically at the Division of Water on April

27, 2006.

Location : North of Elkhart Ave at the Elkhart River

at Elkhart, Concord Township, Elkhart County SE¼, Section 5, T 37N, R 5E, Elkhart Quadrangle

Quad Code: 4108568

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 21 04/27/2006 11:03 AM

Application # : PL-20416

Lake : Lake Manitou

Applicant : Teresa A Houser

2616 Wolf Point Drive Rochester, IN 46975

Description : The proposed project is to reface the existing concrete seawall across 166' of the

applicant's 166' frontage. Details of the project are contained in information and

plans received at the Division of Water on April 12, 2006.

Location : Approximately 5550' south and 2850' east of the intersection of State Road 25

and State Road 14 east of Rochester

near Rochester, Rochester Township, Fulton County

NW1/4, NE1/4, SE1/4, Section 15, T 30N, R 3E, Rochester Quadrangle

Quad Code: 4108612

UTM Coordinates: Downstream 4544220 North, 568760 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20418

Lake : Big Turkey Lake

Applicant : David and Mary Spencer

9214 Westbridge Court

Fort Wayne, IN 46804-6057

Description : A 25' x 30' underwater beach will be constructed across 25' of the applicant's 50'

frontage by placing a uniform 4" to 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of

Water on April 13, 2006.

Location : 235 Lane 180

near Stroh, Salem Township, Steuben County

NW1/4, SE1/4, NE1/4, Section 18, T 36N, R 12E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4604696 North, 651634 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20420

Lake : Beaver Dam Lake

Applicant : Billy and Sandra Sims

7606 West Royce Court Frankfort, IL 60423

Description : A 30' x 50' underwater beach will be constructed across 30' of the applicant's

frontage by placing a uniform layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on April 18, 2006.

Location : 7329 Bensart Drive

near Claypool, Seward Township, Kosciusko County

SE14, SW14, NE14, Section 33, T 31N, R 5E, Silver Lake Quadrangle

Quad Code: 4108518

UTM Coordinates: Downstream 4549768 North, 586378 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20422

Lake : Lake George

Applicant : James R Firks

1008 Emerald Avenue Coldwater, OH 45828

Description : A concrete seawall will be constructed across 42' of the applicant's 42' frontage.

The lakeward face of the wall will be located along the lake's legal average normal shoreline. Details of the project are contained in information and plans

received at the Division of Water on April 19, 2006.

Location : Cottage 660, Lane 301 (Lake George), Lot 41

near Jamestown, Jamestown Township, Steuben County

NE1/4, SW1/4, NE1/4, Section 15, T 38N, R 13E, Kinderhook, MI-IN Quadrangle

Quad Code: 4108571

UTM Coordinates: Downstream 4624375 North, 665042 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20423

Lake : Sylvan Lake

Applicant : Dawn J Oconner

2202 Shady Lane

Garrett, IN 46738-1878

Description : A new seawall will be constructed across the applicant's frontage. Details of the

project are contained in information and plans received at the Division of Water

on April 19, 2006.

Location : About 450' east and 300' south of the intersection of State Road 9 and County

Road 1000 North

near Rome City, Orange Township, Noble County

NW1/4, NW1/4, NE1/4, Section 16, T 35N, R 10E, Albion Quadrangle

Quad Code: 4108544

UTM Coordinates: Downstream 4595031 North, 635601 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20424

Lake : Sylvan Lake

Applicant : Holly L Goneau

512 South Peters Street Garrett, IN 46738-1454

Description : A new seawall will be constructed across the applicant's frontage. Details of the

project are contained in information and plans received at the Division of Water

on April 19, 2006.

Location : Approximately 325' east and 350' south of the intersection of State Road 9 and

County Road 1000 North

near Rome City, Orange Township, Noble County

NW1/4, NW1/4, NE1/4, Section 16, T 35N, R 10E, Albion Quadrangle

Quad Code: 4108544

UTM Coordinates: Downstream 4595012 North, 635585 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20426

Lake : Big Long Lake

Applicant : David and Deborah Judkins

5425 South 930 East

Wolcottville, IN 46795-9718

Description : A 25' x 40' underwater beach will be constructed across the applicant's frontage

by placing a uniform 4"-6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on April 19, 2006.

Location : 5425 South 930 East

near Wolcottville, Milford Township, LaGrange County

SW1/4, SE1/4, NW1/4, Section 22, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4602900 North, 646175 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20427

Lake : Snow Lake

Applicant : Thomas W Kanning

810 Kenwood Avenue

Fort Wayne, IN 46805-2531

Description : A new concrete seawall will be constructed across 65' of the applicant's frontage

with a 2' sidewalk incorporated along the top of the seawall. The lakeward face of the wall will be located along the lake's legal shoreline. Also proposed is removal of an existing concrete seawall, sidewalk, 8' ramp, and a rock embankment along 38' of the applicant's frontage. Details of the project are contained in information

and plans received at the Division of Water on April 20, 2006.

Location : 375 Lane 890, lot 3, Sprague Addition

near Fremont, Jamestown Township, Steuben County

SW1/4, NW1/4, Section 27, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4621025 North, 664175 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20428

Lake : Lake George

Applicant : Hobart Parks & Recreation

Vic Levan

111 East Old Ridge Road Hobart, IN 46342-4357

Description

: A new seawall will be constructed across 155' of the applicant's approximate 350' frontage. The wall will consist of 131' of driven sheetpiling and 24' of concrete cheekwall. It will vary in height from water level to several feet above water level as it curves away from the natural shoreline. The lakeward face of the wall will be at or above the normal shoreline. An 8' wide layer of revetment riprap will be placed a maximum of 4' deep at the base of the wall for toe protection. The remainder of the shoreline will be planted with native seed and plugs. Also. a floating dock will be placed in front of the concrete cheekwall described above. The 6' wide floating dock will extend 70' lakeward of, and perpendicular to, the legal shoreline of the lake. It will be connected to the shore at the concrete cheekwall with 7" by 7" by 3/8" steel angle irons containing 4- 11/16" by 1" slots, and will also be connected by a 1/2" grade 40 chain. Details of the project are contained in information received electronically at the Division of Water on April 20, 2006.

Location

Immediately west of the Hobart City Hall Parking Lot

near Hobart, Hobart Township, Lake County

SE1/4, SW1/4, NW1/4, Section 32, T 36N, R 7W, Gary Quadrangle

Quad Code: 4108753

UTM Coordinates: Downstream 4597709 North, 478684 East

Statute/Rule

: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20430

Lake : Big Turkey Lake

Applicant : Richard J Byanski

7920 Red Clover lane

Fort wayne, in 46815-8738

Description : A new seawall will be constructed along the frontage of 120 Lane 201, in Sha-Get

Acres at Big Turkey Lake to deter furter shoreline erosion. The wall will be composed of 6 inch to 16 inch diameter glacier stone and will be approximately 90 ft long. Its lakeward face will be at the legal shoreline of the lake. Details of the project are contained in information received electronically at the Division of

Water on April 24, 2006.

Location : Along the southern shoreline of Big Turkey Lake, across the entire frontage of

120 Lane 201, Sha-Get Acres, Steuben County. Near Stroh, Salem Township, Steuben County Section 18, T 36N, R 12E, Stroh Quadrangle

Quad Code: 4108552

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20431

Lake : Ball Lake

Applicant : Loren D Randall,

1240 Lane 201 Ball Lake Hamilton, IN 46742-9316

Description : A new seawall will be constructed across 75' of the applicant's frontage to deter

shoreline erosion. The wall will consist of Vinyl Pilings, which will be driven into the lakebed approximately 4' on the lakeward side. It will be 36" high and will be uniform in thickness at approximately 3/8" in height from the base to the top. The lakeward face of the wall will be at the legal shoreline. Deadman anchors will be installed every 4.5' along the wall. Back fill will be peagravel with 5" topsoil. Details of the project are contained in information received electronically at the

Division of Water on April 24, 2006.

Location : 1240 Lane 201 Ball Lake

near Hamilton, Otsego Township, Steuben County Section 32, T 36N, R 14E, Hamilton Quadrangle

Quad Code: 4108458

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20432

Lake : Sylvan Lake

Applicant : Michael S Leckner

Michael L Williams

3333 North Wayne Street Angola, IN 46703-7310

**Brett Delancey** 

7045 West 300 North Angola, IN 46703-9746

Description

: An existing 30' wide, 560' long channel off Lake Sylvan will be restored to its original condition to improve navigation. Approximately 3' of accumulated muck and debris will be removed from the channel bed by dredging to a depth of 8' below the lake's legal level at the center of the channel and sloping uniformly to a depth of 3' at the shoreline. The excavated material will be transported to an upland containment area for dewatering and disposal. Water from the containment area will not be allowed to return to the lake. Color photographs, plans and specifications are enclosed in the application package. Details of the project are contained in information received electronically at the Division of Water on April 24, 2006.

vvaler on April 24, 2006

Location : Lots # 10,11,12,13,14 in the amended Plat of Golden's Subdivision. Dredging to

take place in channel located in front to above referenced lots.

near Angola, Millgrove Township, Steuben County

Section 35

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20433

Lake : Silver Lake

Applicant : Town of Silver Lake

Phil Shalley PO Box 159

604 North Jefferson Street Silver Lake, IN 46982-0159

Description : A concrete boat ramp will be constructed along 24' of the applicant's frontage.

The ramp will extend approximately 3' lakeward of the lake's legal shoreline. Details of the project are contained in information and plans received at the

Division of Water on April 24, 2006.

Location : West end of Shutt Avenue

near Silver Lake, Lake Township, Kosciusko County

SE¼, SW¼, NE¼, Section 6, T 30N, R 6E, Silver Lake Quadrangle

Quad Code: 4108518

UTM Coordinates: Downstream 4548195 North, 592487 East

Statute/Rule: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20434

Lake : Big Barbee Lake

Applicant : James E Bolinger

9 EMS B51A Lane

Warsaw, IN 46582-6636

Description : An existing concrete seawall will be refaced across a portion of the applicant's 50'

frontage. The refacing will consist of concrete, which will be tied to the existing wall with steel reinforcing rods. The reface layer will have a maximum thickness of 12" and will be sloped on the lakeward side. A 12" wide layer of glacial stone will be placed at the base of the wall for toe protection. A 36" wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received

electronically at the Division of Water on April 26, 2006.

Location : EMS B51A Lane; White Harbor, Lot 9

near North Webster, Tippecanoe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake